

SMITH, GAMBRELL & RUSSELL, LLP

ATLANTA OFFICE

SUITE 3100, PROMENADE II  
1230 PEACHTREE STREET, N.E.  
ATLANTA, GEORGIA 30309-3592  
TELEPHONE  
(404) 815-3500  
FACSIMILE  
(404) 815-3509

ATTORNEYS-AT-LAW  
SUITE 800

1850 M STREET, N.W.  
WASHINGTON, D.C. 20036

TELEPHONE (202) 659-2811  
FACSIMILE (202) 263-4329  
WEBSITE: [www.sgrlaw.com](http://www.sgrlaw.com)

ESTABLISHED 1893

FLORIDA OFFICE

SUITE 2200, BANK OF AMERICA TOWER  
50 NORTH LAURA STREET  
JACKSONVILLE, FL 32202  
TELEPHONE  
(904) 358-2222  
FACSIMILE  
(904) 358-3407

August 23, 2001

Asst. Commissioner of Patents  
Washington, D.C. 20231

**PATENT APPLICATION TRANSMITTAL LETTER**

Inventor: Kazunari SAKATA et al.

VERTICAL HEAT TREATMENT SYSTEM, METHOD FOR  
CONTROLLING VERTICAL HEAT TREATMENT SYSTEM, AND  
METHOD FOR TRANSFERRING OBJECT TO BE TREATED

Customer No.: 00441

Attorney Docket No.: 33082M098

Sir:

Transmitted herewith for filing are the following:

New patent application including 75 pages of text, 27 sheets of formal drawings  
(Figs. 1-35), signed Declaration, signed Assignment and Recordation Cover Sheet,  
Claim For Foreign Priority w/4 attached certified priority documents and a check for  
**\$1,168.00.**

Counsel's check for the fee which has been calculated as shown below.

Basic Fee	\$ 710.00
Additional Independent Claim Fee (8 - 3 = 5 x 80.00 = 400.00)	400.00
Additional Total Claims Fee (21 - 20 = 1 x 18.00 = 18.00)	18.00
Assignment Fee	<u>\$ 40.00</u>
<b>TOTAL:</b>	<b>\$1,168.00</b>

If any additional fees associated with this communication are required, please notify  
the undersigned attorney by telephone and charge the fees to Deposit Account 02-4300.

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This includes, for example, any additional filing fees required under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

for By *[Signature]* 2053/  
Michael A. Makuch  
Reg. No. 32,263



00441

PATENT TRADEMARK OFFICE

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